

Below is a summary of Engineering courses currently approved by the U.S. Coast Guard as of the date indicated at the bottom of this page. Mariners considering attending an approved course should review the "Comments" section as well contacting the training provider to insure that the course will meet their requirements. Please note that courses may be offered at other locations than the address listed for the school, contact the schools for locations and dates of specific courses.

USCG Approved Non-STCW Engineering Courses

These courses are not approved to meet any requirements of STCW

Calhoun MEBA Engineering School

27050 St. Michael's Road

Easton MD 21601-

(410) 822-9600 E-Mail:

Web Page:

COURSE

APPROVAL

DIESEL ENGINEERING (APPLIED)

Any applicant completing your 4-week "Applied Diesel Engineering" Course and presenting your Certificate of Training to the OCMI will be credited with 51 days sea service toward the upgrade of their existing motor license.

REFRIGERATION

Any applicant successfully completing your 4 week Refrigeration course and presenting your Certificate of Training at a Regional Exam Center, will be granted 20 days of sea service towards the upgrading of an engineer license for steam and/or motor plants of any horsepower.

STEAM ENGINEERING

Any applicant successfully completing your Steam Engineering Course and presenting your Certificate of Training at a Regional Exam Center, will be: 1) credited once with 50 days sea service toward the upgrading of his or her unlimited steam plant license; OR, 2) permitted to examine directly for an endorsement as Second Assistant Engineer - Steam, regardless of motor license currently held, if the existing license is for motor only; OR, 3) permitted to examine directly for an equivalent steam endorsement to the level of the motor license held, if an existing steam endorsement is currently provided at the level of Second Assistant Engineer - Steam or higher.

Maine Maritime Academy

Castine ME 04420-
(207) 326-2380 E-Mail: vcomo@bel.mma.edu

Web Page:

COURSE

APPROVAL

MARINE DIESEL ENGINEER

Any applicant successfully completing your Marine Diesel Engineer Training Course and presenting your Certificate of Training at a Regional Exam Center, will: 1) be granted 70 days sea service towards the upgrade of their unlimited motor plant engineer's license; --OR-- 2) be eligible to examine for a motor endorsement for the grade of steam license currently held.

USCG Approved Non-STCW Engineering Courses

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Marine Safety Consultants/Tidewater School of Navigation

5760 Northampton Blvd., Suite 118

Virginia Beach VA 23455-3728

(757) 464-6008 E-Mail: msctsn@erols.com

Web Page: <http://users.erols.com/msctsn/>

COURSE

APPROVAL

ELECTRICITY (LIMITED CHIEF ENGINEER)

Any applicant successfully completing the 77.5 hour Chief Engineer (Limited-Near Coastal) Electricity course with a passing grade of at least 70% and presenting a Certificate of Training at a Regional Exam Center, will: 1) satisfy the examination requirements of 46 CFR 10.903(a) for the Electricity module of the Chief Engineer (Limited-Near-Coastal) examination; --OR-- 2) will receive 27 days of sea service credit towards a Chief Engineer (Limited-Near Coastal) license.

REFRIGERATION REFRESHER

Any applicant successfully completing your 40-hour Refrigeration Refresher and presenting your Certificate of Training at a Regional Exam Center will: 1) be granted three days of sea service credit toward any QMED rating; --OR-- 2) satisfy the examination requirement of 46 CFR 12.15-9(a) for an original endorsement as QMED-Refrigerating Engineer; --OR-- 3) satisfy the refresher course requirement of 46 CFR, 12.02-27(c)(iii) for renewal of an MMD endorsed as QMED-Refrigerating Engineer/Junior Engineer.

Midland Enterprises, Inc.

John Hancock Training Center
P. O. Box 2810

Peducah KY 42001-

E-Mail:

Web Page:

COURSE

APPROVAL

CHIEF ENGINEER (LIMITED)

Any applicant successfully completing your Chief Engineer Training Program and presenting your Certificate of Training at a Regional Exam Center, will earn: 1) 120 days of 8-hour/day sea service towards his or hers Assistant Engineer - Limited motor license up to 4000 Horsepower; --OR-- 2) 120 days of 8-hour/day sea service towards his or hers Chief Engineer - Limited, Near Coastal, motor license up to 4000 Horsepower; --OR-- 3) 90 days of sea service towards a QMED - Oiler endorsement. --AND-- 4) 240 days of 8-hour/day-sea service towards a Designated Duty Engineer - Limited, motor license of 1000 Horsepower. Ninety days of the remaining 120 days sea service required for this license must be served as a QMED or in an equivalent supervisory position.

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New England Maritime

149 Ocean Street

Hyannis MA 02601-
(508) 790-3400 E-Mail: nem@gis.net
Web Page: <http://www.nemaritime.com>

COURSE

APPROVAL

LAUNCH TENDER

Any applicant successfully completing the course satisfies the requirements of 46 CFR 10.456(b) & (c) and 10.466(g)(2) & (3).

Northeast Maritime Institute

66 Spring Street

New Bedford MA 02740-6218
(800) 767-4025 E-Mail:
Web Page:

COURSE

APPROVAL

QMED - OILER

Any applicant successfully completing your 6-Week QMED-Oiler (Restricted Service) course and presenting your Certificate of Training at a Regional Exam Center, will satisfy the written examination requirements only of 46 CFR 12.15-9(a) for the Oiler examination, module 87XXX, and may be endorsed as QMED-Oiler (Restricted Service) provided that all other requirements of 46 CFR Subpart 12.15, including sea service and the successful completion of the General Safety examination module, 80XXX, are also met. This course will not satisfy any requirements of the Seafarers' Training, Certification and Watchkeeping Code (STCW).
An MMD endorsed as QMED-Oiler (Restricted Service) is valid only for service on vessels on the Great Lakes and inland waters, and on seagoing vessels of less than 200 Gross Tons. An endorsement with (Restricted Service) cannot be used to qualify for an endorsement valid for unlimited seagoing service.

RTM STAR Center (Dania/Toledo)

2 West Dixie Highway

Dania Beach FL 33004-
(800) 445-4522 E-Mail: e-mail@star-center.com
Web Page:

COURSE

APPROVAL

ADVANCED SLOW SPEED DIESEL PLANT OPERATION

Any applicant successfully completing your "Advanced Slow Speed Diesel Propulsion Plant Operation" simulator Course and presenting your Certificate of Training at a Regional Exam Center, will be granted 30 days sea service towards the upgrade of their unlimited motor plant engineer's license; --OR-- will satisfy the requirements of 10.209 (c)(iii) for the renewal of an unlimited motor plant engineer's license.

USCG Approved Non-STCW Engineering Courses

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DIESEL ENDORSEMENT Any applicant successfully completing your 23-day Diesel Endorsement Course (for use with the Toledo Diesel Simulator) and presenting your Certificate of Training to a Regional Exam Center, will satisfy the requirements in 46 CFR 10.502 (b) (4), and is qualified to examine for a motor endorsement to his or her steam license at the same level currently held.

DIESEL ENDORSEMENT (LOW SPEED) Any licensed Steam Engineer (Unlimited) successfully completing your 23-day Diesel Endorsement Course (for use with Low Speed Diesel Simulator) and presenting your Certificate of Training to a Regional Exam Center, will satisfy the requirements in 46 CFR 10.502 (b) (4), and is qualified to examine for a motor endorsement to his or her steam license at the same level currently held.

STEAM ENDORSEMENT Any applicant successfully completing your Steam Endorsement Course and presenting your Certificate of Training at a Regional Exam Center, will be 1) credited once with 60 days sea service toward the upgrading of his or her unlimited steam plant license; OR, 2) permitted to examine directly for an endorsement as Second Assistant Engineer - Steam, regardless of motor license currently held, if the existing license is for motor only; OR, 3) permitted to examine directly for an equivalent steam endorsement to the level of the motor license held, if an existing steam endorsement is currently provided at the level of Second Assistant Engineer - Steam or higher.

Seafarer's Harry Lundeberg School of Seamanship

P.O. Box 75

Piney Point MD 20674-
(301) 994-0010 E-Mail: recrutng@erols.com
Web Page: <http://www.seafarers.org>

COURSE

APPROVAL

FWT/OILER Any applicant successfully completing the 3 month entry program and the additional 1.5 month FOWT course will receive 3 months credit towards an endorsement as Fireman/Water tender or Oiler.

QMED - ANY RATING Any applicant having begun their sea service and/or training before August 1, 1998 and successfully completing your QMED - Any Rating course and presenting your Certificate of Training at a Regional Exam Center, will be eligible to examine for all endorsements necessary to fulfil the requirements of 46 CFR 12.15-11 for QMED – Any Rating. This course will NOT satisfy any requirements of the Seafarers' Training, Certification and Watchkeeping Code (STCW).

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Tongue Point Job Corps Center

Inlandboatmen's Union of the Pacific
Seamanship

Astoria OR 97103-

(503) 325-8475 E-Mail:

Web Page:

COURSE

APPROVAL

QMED

Any applicant successfully completing your QMED Training Program and presenting your Certificate of Training at a Regional Exam Center, satisfies the requirements of 46 CFR 12.15-7(b)(1), and is qualified for an MMD endorsed with QMED ratings of oiler, junior engineer, electrician, refrigerating engineer, and pumpman, provided 12.15-3 and 12.15-5 are satisfied.

U.S.M.M.A. Global Maritime & Transportation School

United States Merchant Marine Academy

Kings Point NY 11024-1699

(516) 773-5156 E-Mail: gmats@usmma.edu

Web Page: <http://www.usmma.edu/gmats>

COURSE

APPROVAL

STEAM PROPULSION FOR MARINE ENGINEERS

Any applicant successfully completing your Steam Propulsion for Marine Engineers course and presenting your Certificate of Training at a Regional Exam Center (REC), will be: (1) Permitted to examine directly for an endorsement not to exceed Second Assistant Engineer - Steam, regardless of the motor license currently held, if the existing license is for motor only; --OR-- (2) Permitted to examine directly for an equivalent steam endorsement to the level of the motor license held, if the candidate holds an existing steam endorsement as Second Assistant Engineer or higher; --OR-- (3) Credited once with 50 days sea service toward the upgrading of his or her unlimited steam plant license.